

Nurse Controller JCHN35H1



Data sheet

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- JCHN35H1 is a nurse control with a 10.1-inch display of high-definition, whose resolution is of 1280*800. Touching operations are allowed, such as patient information input, bed control, weighing record, out of bed alarm, system settings and other intelligent operations .
- The touch screen operating system is more in line with modern lifestyles, and the two physical buttons guarantee the operation in case of touching operation malfunction or emergency. When the control box is in an abnormal state, the nurse control will give a reminder on any interface.



Features

- IP grade: IPX4
- Drive up to 5 actuators simultaneously
- Color: Gray
- Supporting control box: match with JIECANG control box
- 10.1-inch IPS capacitive touch screen
- Resolution 1280*800, full-view of high-definition, full color
- Physical buttons: emergency STOP, power up/off ON/OFF

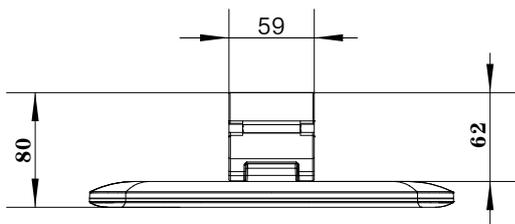
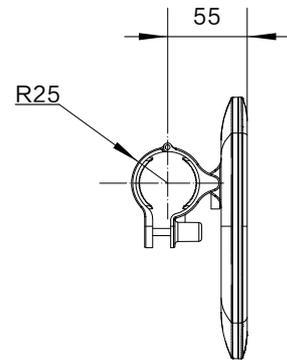
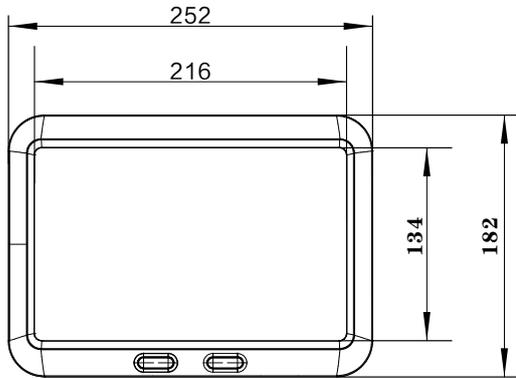
Usage

- Operating temperature: +5°C to +40°C
- Storage temperature: -10°C to +50°C
- Relative humidity: 20% to 80%(non-condensing)
- Atmospheric pressure: 860 to 1060 hPa
- Altitude: Max. 2000m
- Approvals: RoHS

Instruction

- Personal information can be filled in according to the navigation bar, and personal information can be protected by password
- Operate the bed according to the interface icons. Press and hold the button, the corresponding actuator will perform the action. The angle can be displayed in real time and be reset. The button functions can be locked.
- Physical buttons for quick operation
- The latest weighing technology which can show real-time weighing information. The historical weighing information is automatically recorded, and the recording time is 6:00, 12:00 and 18:00 in every day, and it will form a curve chart. You can keep data for nearly a month
- Out of bed alarm. The volume is adjustable, and it will not exit the alarm when you switch the interface to increase or decrease the volume during the alarm
- You can enter the system settings and select the appropriate operation, changing the time and language, etc.
- During any button operation, once press the emergency stop button, the function being executed will stop immediately, and all the lock buttons will be turned into locked state at the same time.

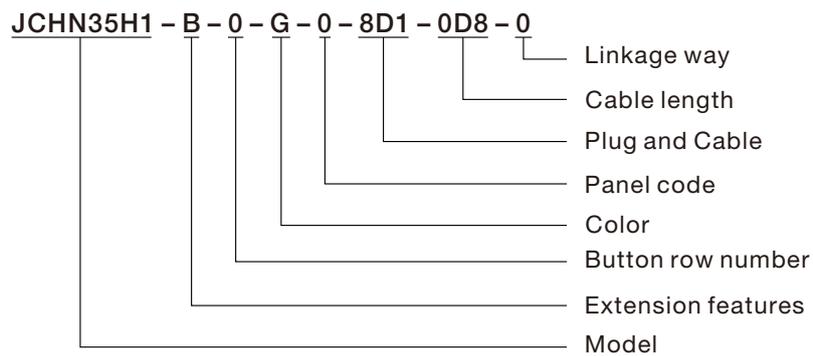
Dimensions



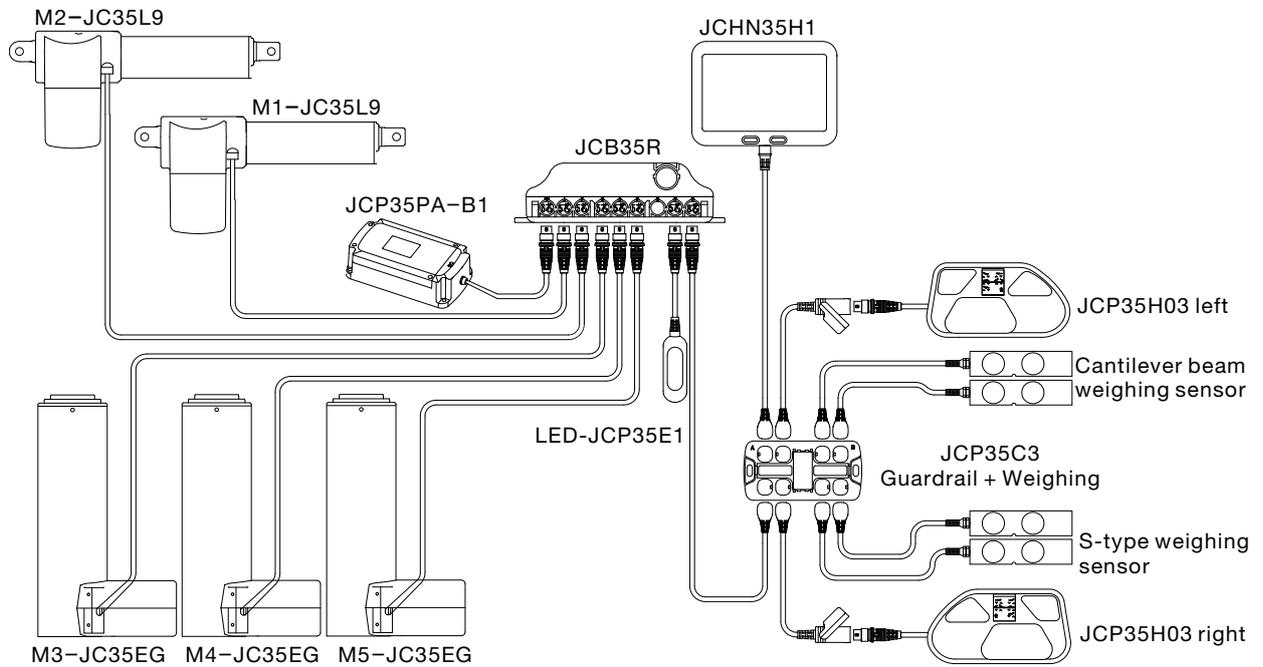
Ordering Key

Model	JCHN35H1	JCHN35H1=H series controller
Extension features	X	With backlight A Without backlight B (Backlight is not available for JCHN35H)
Button row number	X	/
Color	X	B/G=black B/Gray G
Panel code	X	M= specific code
Plug and Cable	XXX	8L1=8pin DIN plug spring cable 10P1= 10pin crystal elbow flex plug spring cable
Cable length	XXX	3D0=3M
Linkage way	X	0= single action L= linkage action

Naming regulation

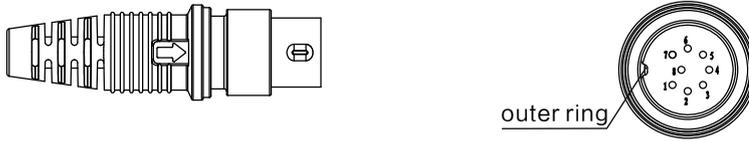


JCHN35H1 system connection

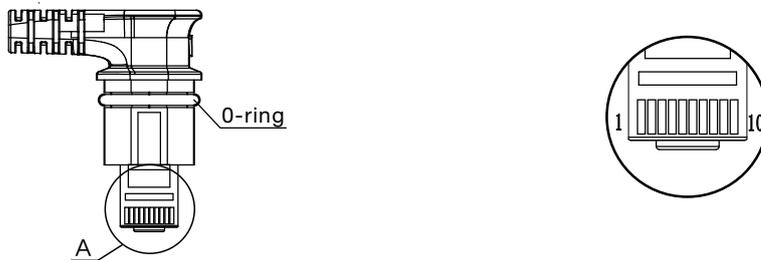


Plug

8pin DIN plug: straight cable 8D1; spring cable: 8L1 (matching with JIECANG control boxes of DIN plug)



10pin crystal elbow flex plug: straight cable:10H1; Spring cable: 10P1 (matching with JIECANG control boxes JCB35T2, JCB35T3, JCB35T6 of flex plug)



Attention: The model of supporting control box and the plug will be different according to the number of supporting actuators, Please contact the salesman in the corresponding area of JIECANG for confirmation before placing an order.

Installation Guidance

Install the JCHN35H on the side rail. hook Usage:
Please hang the nurse control through a connector (hook)
of customized silicone pad on the bed frame side rail
(nurse control suits for side rail with a diameter of 32-45mm),
and then fixed by screws.



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